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NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/19/2004

OLIFF & BERRIDGE, PLC P.O. BOX 19928 **ALEXANDRIA, VA 22320**

EXAMINER

BOMBERG, KENNETH

PAPER NUMBER

ART UNIT 3754

DATE MAILED: 05/19/2004

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/718 800 | 11/24/2003 | Keiji Jinho | 116765 | 3095 |

TITLE OF INVENTION: MIXING AND DISCHARGE DEVICE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 08/19/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| 10/718,800 | 11/24/2003 | | Keiji Jin | lho . | 116765 | 3095 | | |
| TITLE OF INVENTION: M | | DEVICE | 120131 2111 | | | 3070 | | |
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| 1. Change of correspondence CFR 1.363). | e address or indication of "Fe | • | | ng on the patent front page, p to 3 registered patent at | | | | |
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| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required. | | | attorneys or agents If no name is listed no name | | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON THE | E PATENT (p | orint or type) | | | | |
| PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGNI | | | | on the patent, Inclusion of as mpletion of this form is NOT (CITY and STATE OR COU | | ate when an assignment has ignment. | | |
| Please check the appropriate 4a. The following fee(s) are | | | ed on the pate | ** | orporation or other private g | roup entity 🚨 government | | |
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| NOTE; The Issue Fee and Publication Fee (if required) will not be a other than the applicant; a registered attorney or agent; or the assign interest as shown by the records of the United States Patent and Tradema This collection of information is required by 37 CFR 1.311. The infor obtain or retain a benefit by the public which is to file (and by the U application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 estimated to take 12 minutes to complete, including gathering, preparin completed application form to the USPTO. Time will vary depending case. Any comments on the amount of time you require to compl suggestions for reducing this burden, should be sent to the Chief Information and Trademark Office, U.S. Department of Commerce, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS To SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. | | | or other party Office. | y in | | | | |
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.